

Amendment to the Specification

Please make of record the following Abstract:

The invention relates to a hydrophilic coating for surfaces containing one or several polysilazanes and an ionic reagent or mixtures of ionic reagents. The polysilazane is, in particular, a polysilazane of the formula -(SiR'R''-NR'''')_n- (1), wherein R', R'', R''' can be identical or different and are either hydrogen or organic or metalorganic radicals, n is measured in such a manner that the polysilazane has a numerical average molecular weight ranging from 150 to 150 000 g/mol. In a preferred embodiment, the polysilazane is perhydropolysilazane (R' = R'' = R''' = H). The ionic reagent is, preferably, a salt of a carboxylic acid, in particular of a hydroxycarboxylic acid, or a cationic or anionic silane, or an oligomer or polymer. The invention also relates to a method for the production of the above-mentioned hydrophilic coatings.